# ELLIOTT BAY NRDA RESTORATION

## **Fact Sheet 53/55-1**

Pier 53/55 Sediment Cap Vision

February 24, 1998

#### TRUSTEE VISION FOR PIER 53/55 SEDIMENT CAP

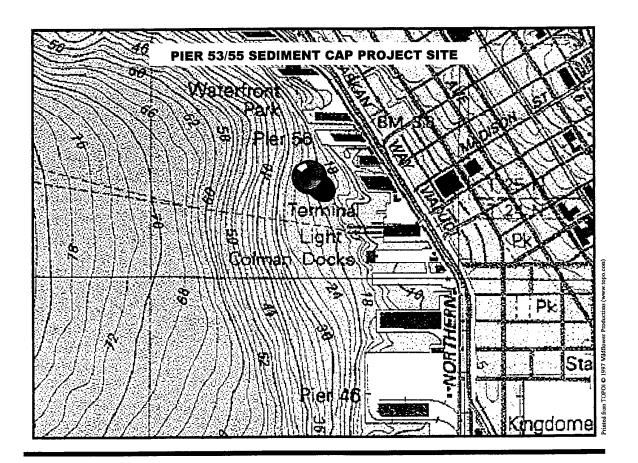
The Trustee's vision focuses on restoring the various habitat components of the Elliott Bay and lower Duwamish River ecosystems through pollutant source control, sediment remediation, and habitat development. The vision places emphasis on reducing, rescheduling, or eliminating combined sewer overflows, educating people about nonpoint pollution problems in the watershed, removing contaminated sediments to improve resource and human health, and the restoration or replacement of estuarine and marine habitats.

#### GOAL:

The goal of the Pier 53/55 Sediment Cap Project is to remove from the environment contaminated sediments along the central Seattle waterfront by capping with a layer of clean sand.

### **OBJECTIVES:**

- 1. Isolate chemically contaminated sediments from the environment.
- 2. Test the effectiveness of differing cap layer depths for application in future projects.
- 3. Monitor for recontamination.
- 4. Identify and control, if possible, recontamination sources.



151 AVE Western Ave Alaskan Way Ferry Terminal Pier 54 Pier 55 Pier 56 Waterfront Aguarhum Pier 53 Remediation Area Elliott Bay

Fact Sheet 53/55-2 Pier 53/55 Sediment Cap Project